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CAI JUN, REN CHANG HONG, RANGANATHAN	Name: Institute Of Microelectronics
NAGARAJAN, NARAYANAN	Nume. Institute of Witeroelectronics
BALASUBRAMANIAN, YUNG CHII LIANG	
Additional name(s) or conveying party(ies) attached? Yes	Internal Address:
x	Street Address:
3. Nature of conveyance	Street Address: 11 Science Park Road Science Park Ii
X Assignment Merger	Science Park Ii
	Singapore 117685 Singapore
Security Agreement Change of Name	Singapore 117685 Singapore
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Execution Date: 7/31/01 4. Application number(s) or patent number(s):	Additional name(s) & address(es) attached? X Yes No
Additional numbers attacl	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total no. of applications and patents involved:: 1
Name: GEORGE O. SAILE Internal Address:	7. Total fee (37 CFR 3.41): \$ 40.00
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1. Name of conveying party(ies):			ddress of receiving		OT.
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NAGARAJAN, NARAYANAN	WIN T LANG				PTO 1
BALASUBRAMANIAN, YUNG C	HII LIANG				α. C
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	By x Inventor(s) or Present Owner
ASSIGNMENT	OF INVENTION
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ASSIGNOR:	
CAI JUN	REN CHANG HONG.
Type or print name of ASSIGNOR	Type or print name of ASSIGNOR
1375 Forest Ave. #D-5	Address +t 112-62 R/b (50)
Portland, ME 04/03, USA	Address # 10-62, Blk 60) Clementi West St. 1. Singapore 12060)
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RANGANATHAN NAGARAJAN Type or print name of ASSIGNOR	NARAYANAN BALASUBRAMANTAN Type or print name of ASSIGNOR
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ASSIGNEE:	
Institute Of Microelectronics	National University of Singapore
11 Science Park Road	10 Kent Ridge Crescent
Science Park II	Singapore 119260
Singapore 117685 Singapore	Singapore
Nationality	
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and the successors, assigns and legal repri	esentatives of the Assistance. The one of the following)
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11	%) interest for the United States and its territorial possessions eign rights are also to be assigned)
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in and to any and all improvements which a	are disclosed in the invention entitled:

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	ASSIGNOR:	·			
	YUNG CHII LIANG	·-			
2	Type or print name of ASSIGNOR				
BLK	113 Clement; street 13, #03-2]				
	Singapore 120113				
	Taiwanese Nationality				
	ASSIGNEE:				
	ASSIGNEE:	National University of Singapore			
	Institute Of Microelectronics 11 Science Park Road	10 Kent Ridge Crescent			
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and whic	ch is found in	
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(c)	U.S. application serial no.	filed on
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	(also check (e) if for	eign application(s) is also being assigned)
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	SSIGNOR hereby covenants that no assignment fe or entered into which would conflict with this	nt, sale, agreement or encumbrance has been or will sassignment.
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IN WIT	NESS WHEREOF, I I We have signed this	of signing)
WARN	IING Date of signing must be the same as the date of ex	Signature of Assignor(s) Leveto Manganatha Chairi
		Type or print the name of the above person authorized to sign or behalf of ASSIGNOR

Title

Note: No witnessing, notarization or logalization is necessary, if the assignment is notarized or logalized then it will only be prima facie evidence (35 USC).

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261). Use next page if notarization is desired.

RECORDED: 03/18/2002